Nevada Tobacco Profile

National Youth
Tobacco Survey
(YTS)

Tobacco Data Report for 2002 and 2004

Department of Health and Human Services

Nevada State Health Division

Bureau of Community Health

Tobacco Prevention and Educational Program



Kenny C. Guinn, Governor

Michael J. Willden, Director Department of Health and Human Services

Alex Haartz, MPH, Administrator Nevada State Health Division

Bradford Lee, M.D. State Health Officer

National Youth Tobacco Survey, United States, 2002 & 2004

TABLE 1: Percentage of students in middle school (grades 6–8) who were current users* of any tobacco product, by product type, sex, and race/ethnicity — National Youth Tobacco Survey, United States, 2002 and 2004

	Any tobacco†		Cigarettes		Cigars		Smokeless tobacco		Pipes		Bidis		Kreteks	
Characteristic	%	(95% CI§)	%	(95% CI§)	%	(95% CI§)	%	(95% CI§)	%	(95% CI§)	%	(95% CI§)	%	(95% CI§)
Middle school, 2004														
Sex														
Male	12.7	(±1.5)	7.9¶	(±1.2)	6.7	(±0.9)	3.8	(±0.8)	3.5¶	(±0.7)	3.0	(±0.5)	2.0¶	(±0.4)
Female	10.9	(±1.4)	8.8	(±1.4)	3.8	(±0.6)	1.9	(±0.4)	1.9	(±0.4)	1.8	(±0.4)	1.2	(±0.3)
Race/Ethnicity														
White, non-Hispanic	11.3	(±1.6)	8.5	(±1.5)	4.4	(±0.7)	3.0	(±0.7)	2.3	(±0.6)	1.9	(±0.4)	1.3	(±0.3)
Black, non-Hispanic	12.4	(±2.2)	7.6	(±1.7)	6.9	(±1.7)	2.0	(±0.8)	2.2¶	(±0.7)	2.9	(±0.9)	1.6	(± 0.6)
Hispanic	15.1	(±2.1)	9.9	(±1.5)	8.2¶	(±1.3)	3.8	(±0.9)	5.3	(±1.2)	4.3¶	(± 0.8)	2.9	(± 0.7)
Asian	5.1	(±2.3)	2.7¶	(±1.7)	1.2¶	(±1.1)	1.0	(± 0.7)	1.5¶	(±1.2)	1.1	(±1.1)	1.5	(± 1.3)
Total	11.8	(±1.3)	8.4	(±1.1)	5.3	(±0.7)	2.8	(±0.5)	2.7¶	(±0.5)	2.4	(±0.4)	1.6	(± 0.3)
Middle school, 2002														
Sex														
Male	14.7	(±1.6)	9.8	(±1.3)	7.9	(±1.1)	5.3	(±1.3)	5.1	(±0.8)	3.1	(±0.6)	2.7	(±0.6)
Female	11.7	(±1.4)	9.7	(±1.4)	4.1	(±0.7)	1.6	(±0.5)	1.9	(± 0.4)	1.7	(±0.4)	1.1	(± 0.3)
Race/Ethnicity				•										
White, non-Hispanic	13.2	(±1.9)	10.1	(±1.6)	5.5	(±1.0)	3.8	(±1.1)	2.8	(±0.6)	1.8	(±0.4)	1.5	(± 0.4)
Black, non-Hispanic	13.5	(±2.4)	9.0	(±2.3)	7.3	(±1.7)	2.3	(±0.9)	3.9	(±1.4)	3.1	(±1.0)	2.3	(±0.9)
Hispanic	12.5	(±1.9)	8.7	(±1.5)	6.3	(±1.1)	2.7	(±0.7)	4.3	(±0.9)	2.9	(±0.7)	2.6	(±0.7)
Asian	8.6	(±3.3)	7.4	(±3.3)	5.0	(±2.8)	3.5	(±2.7)	4.6	(±2.7)	3.1	(±2.2)	3.8	(±2.9)
Total	13.3	(±1.4)	9.8	(±1.2)	6.0	(±0.7)	3.5	(±0.7)	3.5	(±0.5)	2.4	(±0.3)	2.0	(±0.4)

^{* =} Used tobacco on at least 1 day during the 30 days preceding the survey.

^{† =} Cigarettes, cigars, smokeless tobacco, pipes, bidis (leaf-wrapped, flavored cigarettes from India), or kreteks (clove cigarettes).

 $[\]S =$ Confidence interval.

 $[\]P$ = Significant difference (p<0.05), 2004 versus 2002.

TABLE 2: Percentage of students in high school (grades 9–12) who were current users* of any tobacco product, by product type, sex, and race/ethnicity — National Youth Tobacco Survey, United States, 2002 and 2004

	Any to	bacco†	Ciga	rettes	Cig	gars	Smok toba		Pip	es	Bio	dis	Kret	teks
Characteristic	%	(95% CI§)	%	(95% CI§)	%	(95% CI§)	%	(95% CI§)	%	(95% CI§)	%	(95% CI§)	%	(95% CI§)
High school, 2004														
Sex														
Male	30.7	(±2.7)	21.6	(±2.4)	18.4	(±1.8)	9.9	(±1.9)	4.8	(±0.8)	3.7	(±0.7)	3.4	(±0.7)
Female	24.1	(±2.5)	21.8	(±2.5)	7.6	(±1.1)	1.2	(±0.4)	1.5	(±0.5)	1.6	(±0.4)	1.6	(±0.5)
Race/Ethnicity														
White, non-Hispanic	30.8	(±3.2)	24.8	(±3.0)	13.7	(±1.7)	6.9	(±1.4)	3.1	(±0.7)	2.4	(±0.5)	2.5	(± 0.6)
Black, non-Hispanic	16.8¶	(±2.5)	10.9	(±2.5)	10.0	(±1.6)	1.4	(± 0.7)	1.7¶	(± 0.7)	2.1	(± 0.7)	1.3	(± 0.6)
Hispanic	25.7	(±2.3)	20.5	(±2.3)	13.5¶	(±1.6)	3.2	(± 0.8)	4.8	(± 0.9)	4.8¶	(±0.8)	3.6	(± 0.8)
Asian	13.3	(±3.3)	11.3	(±2.6)	6.2	(±2.5)	2.0	(± 1.3)	2.1	(± 1.1)	2.1	(±1.1)	1.3	(± 0.9)
Total	27.4	(±2.4)	21.7	(±2.2)	12.9	(±1.3)	5.5	(±1.1)	3.2	(±0.5)	2.7	(±0.4)	2.5	(± 0.4)
High school, 2002														
Sex														
Male	32.6	(±2.3)	23.9	(±2.1)	16.9	(±1.4)	10.5	(±2.0)	5.0	(±0.9)	3.7	(±0.8)	3.5	(±0.7)
Female	23.7	(±1.8)	21.0	(±1.9)	6.2	(±0.9)	1.2	(±0.3)	1.4	(±0.4)	1.5	(±0.4)	1.8	(± 0.5)
Race/Ethnicity														
White, non-Hispanic	30.9	(±2.0)	25.2	(±1.8)	11.8	(±1.0)	7.3	(±1.4)	2.8	(±0.6)	2.2	(±0.5)	2.7	(± 0.6)
Black, non-Hispanic	21.7	(±2.9)	13.8	(±2.8)	12.0	(±1.9)	1.8	(±0.8)	3.7	(±1.2)	3.4	(±1.1)	1.9	(±0.8)
Hispanic	24.1	(±2.7)	19.8	(±2.5)	10.8	(±1.5)	3.3	(±1.1)	4.6	(±1.1)	3.5	(±0.9)	3.0	(±0.8)
Asian	14.6	(±3.8)	12.2	(±3.4)	5.4	(±2.3)	2.1	(±1.5)	2.7	(±1.5)	2.9	(±1.6)	2.1	(±1.7)
Total	28.2	(±1.7)	22.5	(±1.6)	11.6	(±0.9)	5.9	(±1.1)	3.2	(±0.6)	2.6	(±0.5)	2.7	(±0.4)

^{* =} Used tobacco on at least 1 day during the 30 days preceding the survey.

^{† =} Cigarettes, cigars, smokeless tobacco, pipes, bidis (leaf-wrapped, flavored cigarettes from India), or kreteks (clove cigarettes).

^{§ =} Confidence interval.

 $[\]P$ = Significant difference (p<0.05), 2004 versus 2002.

TABLE 3: Percentage of students in middle school (grades 6–8) and high school (grades 9–12) who reported being exposed to tobacco-related media and advertising, and current cigarette smokers aged < 18 years who tried to buy cigarettes in a store, by sex and race/ethnicity — National Youth Tobacco Survey, United States, 2004

		All Stu	ıdents		Current cigarette smokers* aged < 18 years					
	Saw actors	on television	Saw advert	isements for		sked to show	Were not refused purchase because of age			
		vies using	tobacco pro	oducts on the		age when				
		ассо		ernet	purchasin	g cigarettes				
Characteristic	%	(95% CI†)	%	(95% CI†)	%	(95% CI†)	%	(95% CI†)		
High school										
Sex										
Male	78.4§	(±1.6)	33.8§	(±1.7)	64.4	(±7.8)	66.9	(±7.2)		
Female	77.2§	(±1.8)	34.4§	(±2.2)	75.3	(±7.7)	69.8	(±6.6)		
Race/Ethnicity										
White, non-Hispanic	78.5§	(±1.9)	34.3§	(±2.2)	76.7	(±8.6)	72.8	(±8.2)		
Black, non-Hispanic	76.9§	(±2.2)	32.0§	(±2.3)	65.9	(±12.2)	64.8	(±9.7)		
Hispanic	77.9§	(±1.7)	36.5§	(±2.0)	60.0	(±9.6)	61.5	(±8.8)		
Asian	74.2§	(±4.2)	28.1§	(±5.1)	¶		1	¶		
Total (middle school)	77.8§	(±1.5)	34.1§	(±1.6)	69.9	(±6.1)	68.5	(±5.4)		
High school										
Sex										
Male	85.9§	(±1.2)	38.4§	(±1.7)	58.1	(±4.5)	52.7	(±4.0)		
Female	87.4§	(±1.1)	38.9§	(±1.9)	70.0§	(±6.4)	70.8	(±5.1)		
Race/Ethnicity										
White, non-Hispanic	87.0§	(±1.3)	37.6§	(±1.8)	62.6	(±6.0)	61.0	(±4.2)		
Black, non-Hispanic	85.4§	(±1.7)	38.5	(±2.6)	74.6	(±8.9)	70.9	(±9.1)		
Hispanic	86.2§	(±1.3)	44.5§	(±2.3)	61.7	(±5.8)	54.5	(±6.6)		
Asian	86.3§	(±3.5)	40.6	(±4.2)	¶			¶		
Total (High school)	86.6§	(±0.9)	38.6§	(±1.4)	63.4	(±4.8)	61.2	(±3.3)		

^{* =} Smoked cigarettes on at least 1 day during the 30 days preceding the survey.

^{† =} Confidence interval.

^{§ =} Significant difference (p<0.05), 2004 versus 2002.

 $[\]P$ = Unstable estimate because of small sample size.